## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Charles D. Shermer et al. : Group Art Unit: 3763

Serial No.: 10/623,702 : Examiner: RECEIVED

Filed: July 22, 2003 : NOV 2 0 2003

For: Patch-Like Infusion Device OFFICE OF PETITIONS

## PETITION REQUESTING ENTRY OF FORMAL DRAWINGS FOR PUBLICATION UNDER 37 C.F.R. 1.182

BOX PGPUB DRAWINGS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the procedure set forth in 1242 O.G. 114 and 115 (January 16, 2001), Applicants hereby petition under 37 C.F.R. § 1.182 for the entry of formal replacement drawing sheets 1 though 20, for inclusion in the publication of the redacted copy of the above patent application, the redacted copy being filed concurrently herewith in accordance with 37 C.F.R. § 1.217. The replacement formal drawing sheets 1 though 20 are attached, together with copies of existing informal drawing sheets 21 through 42, which are unchanged.

Please charge the petition fee under 37 C.F.R. 1.17(h), and any required extension fees or other fees, to Deposit Account No. 18-2220.

Respectfully submitted,

John E. Holmes

Attorney for Applicants

Reg. No. 29,392

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Dated: **Vsraules** 20, 2003

FIG. 1

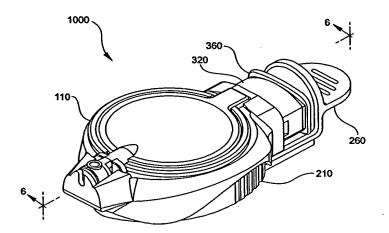
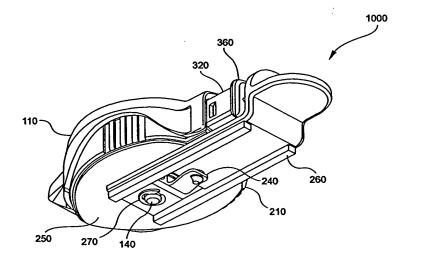
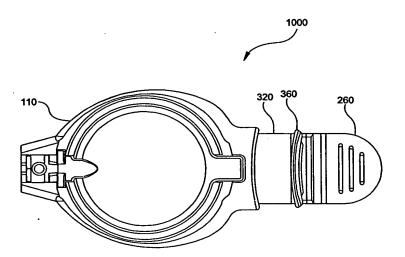


FIG. 2



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FIG. 3





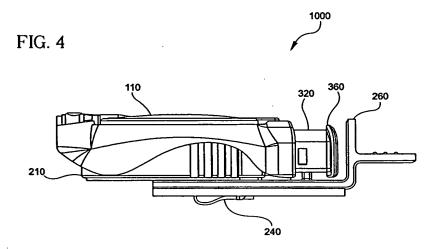


FIG. 5

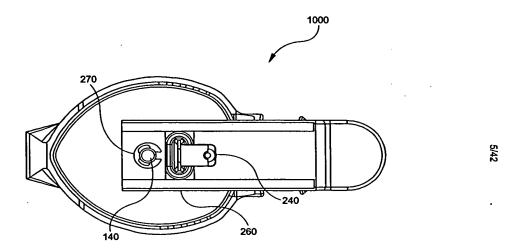
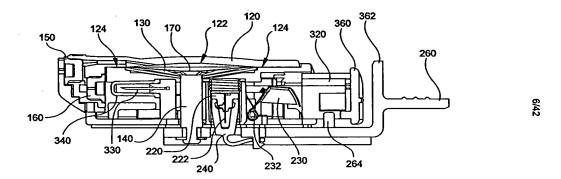
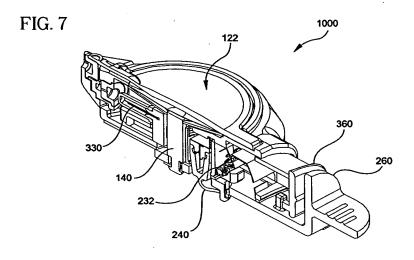


FIG. 6







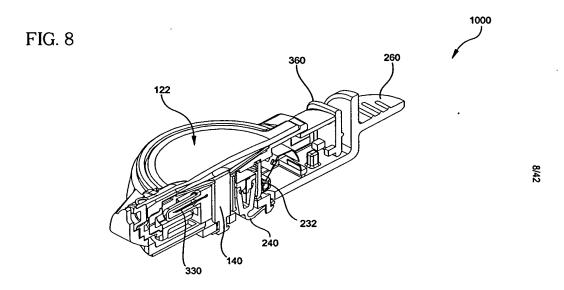
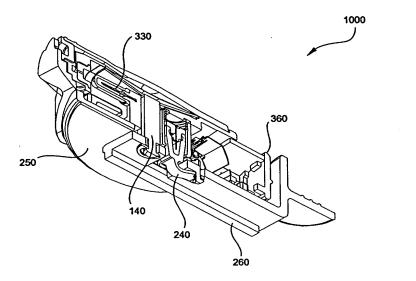


FIG. 9



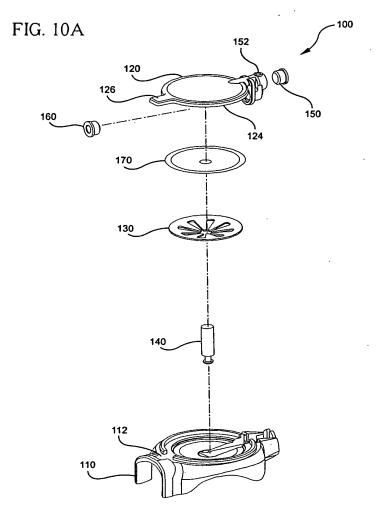
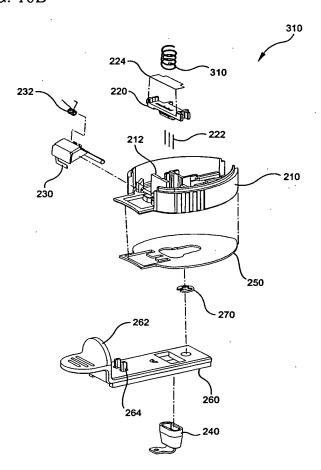
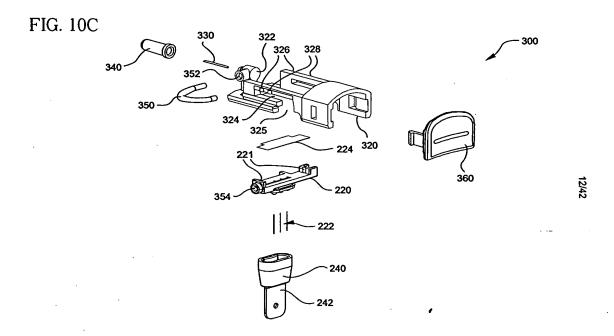


FIG. 10B





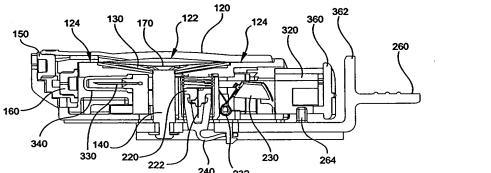
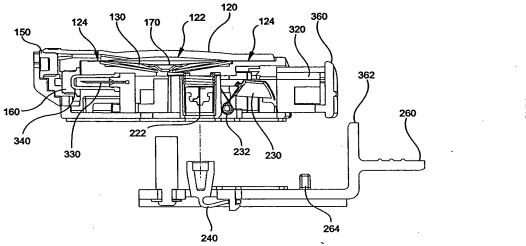


FIG. 11B





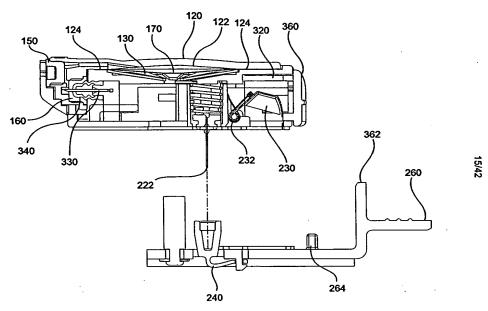
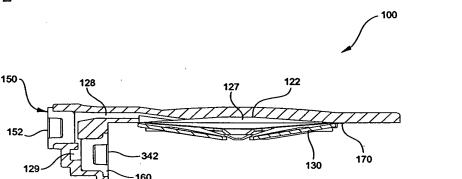
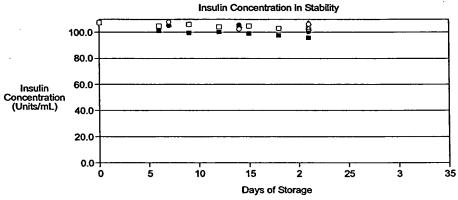


FIG. 12

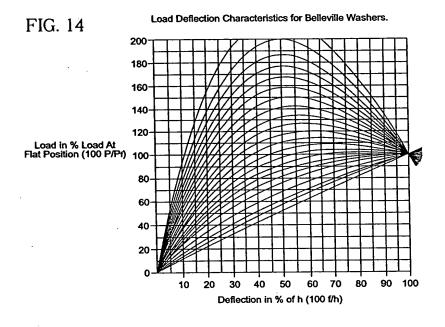


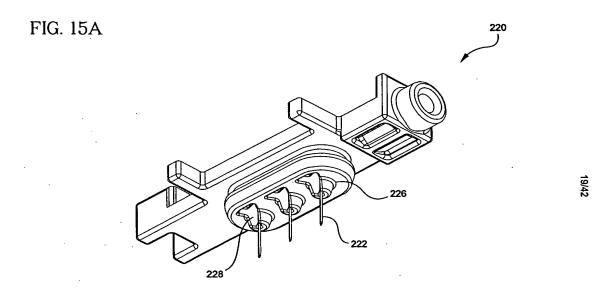


△ 4C Reservoir
○ 25C Reservoir Prototype
□ 37C Reservoir
▲ 4C Glass
● 25C Glass Vial
■ 37C Glass



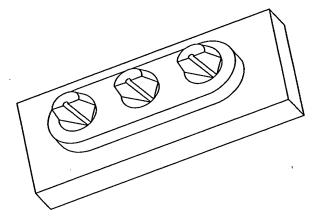


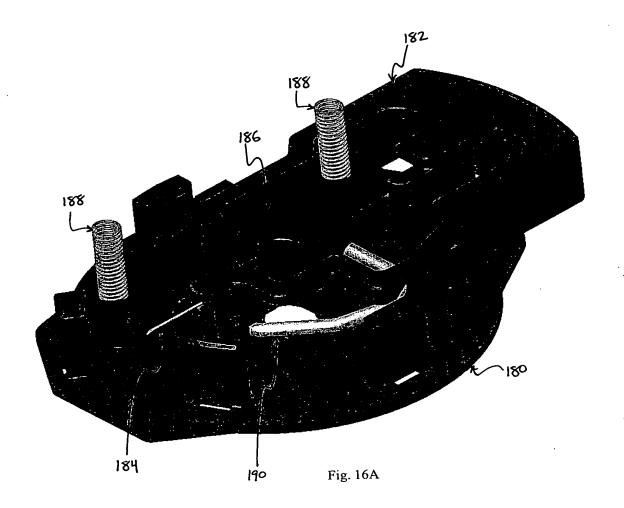




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FIG. 15B





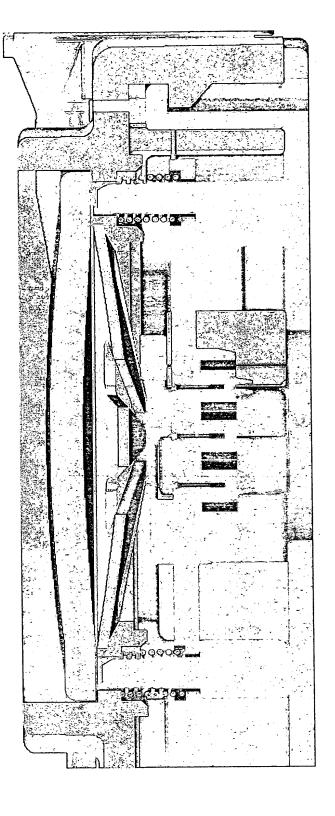
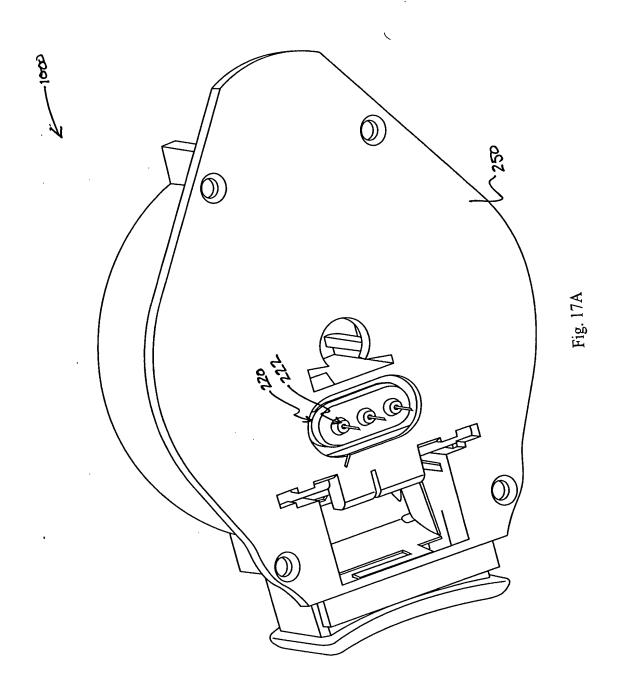
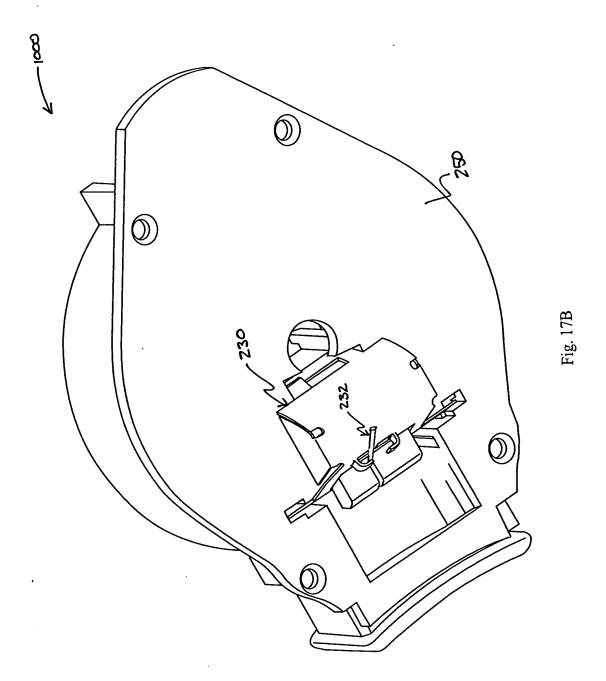


Fig. 16B

Fig. 16C





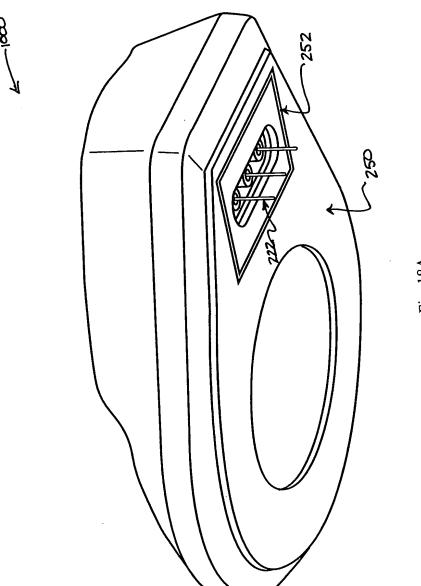
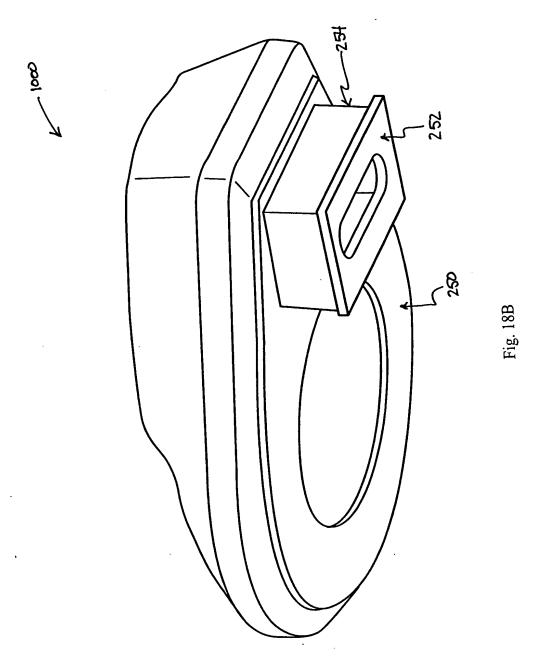


Fig. 18A



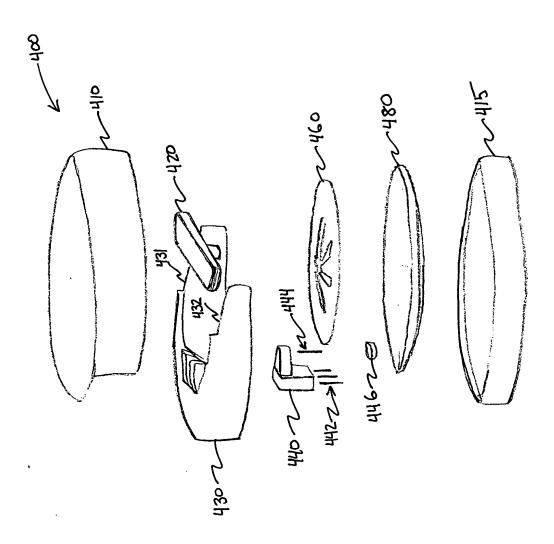
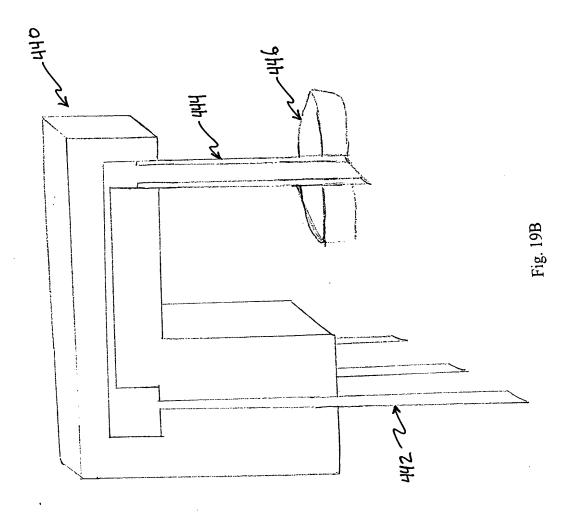
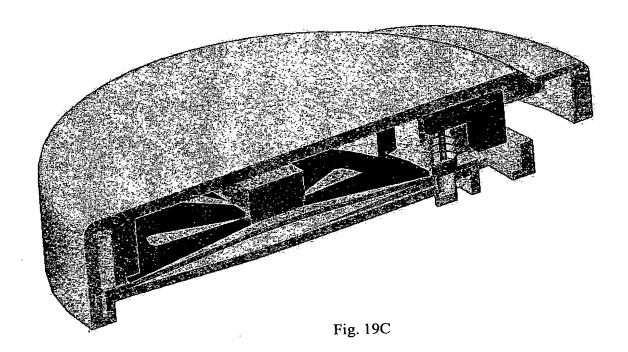
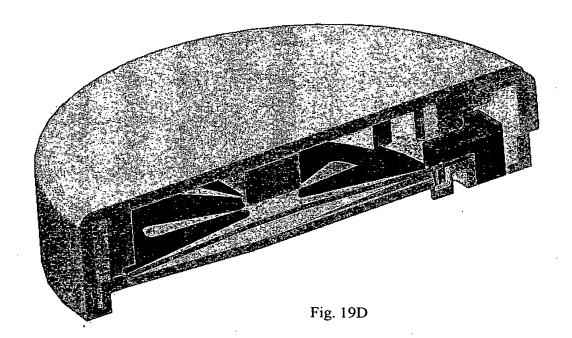


Fig. 19A







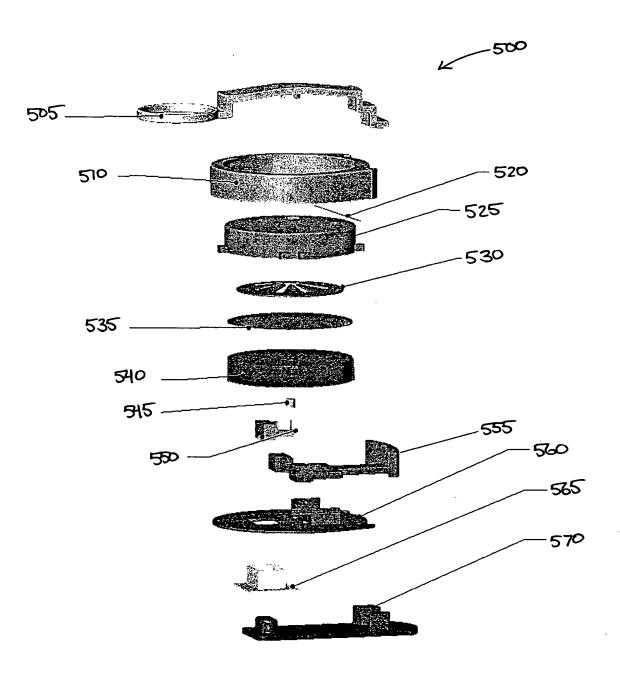


Fig. 20A

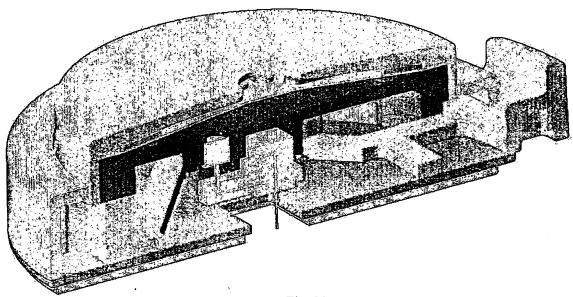


Fig. 20B

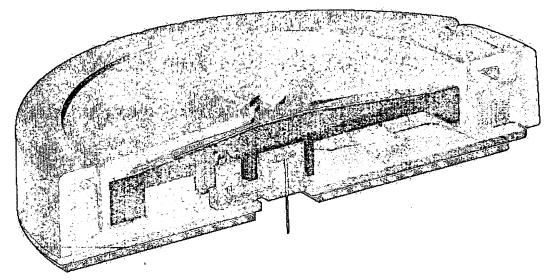


Fig. 20C

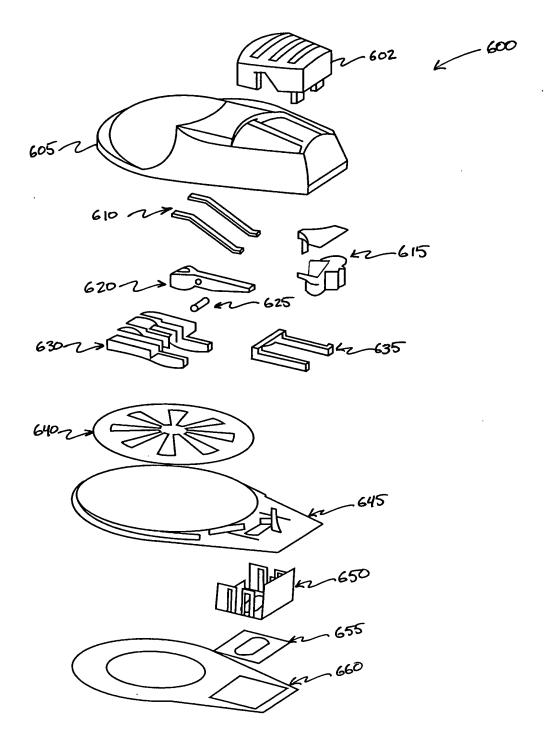


Fig. 21A

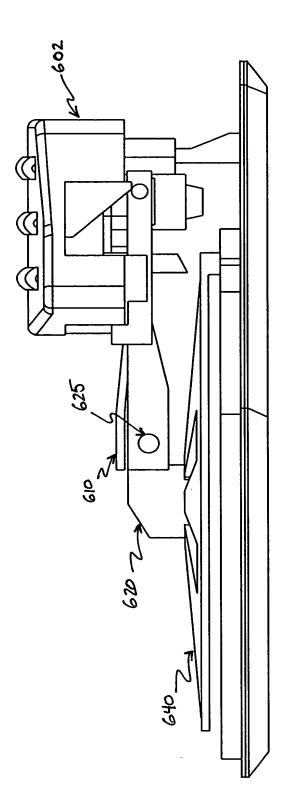


Fig. 21B

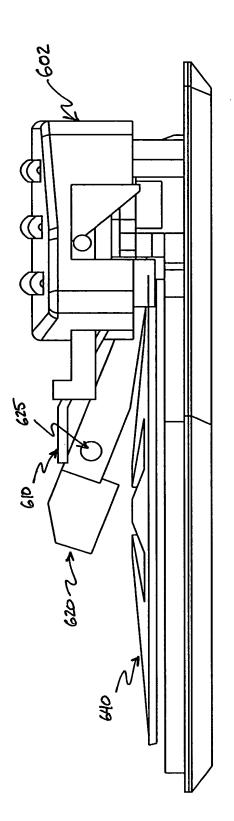


Fig. 21C

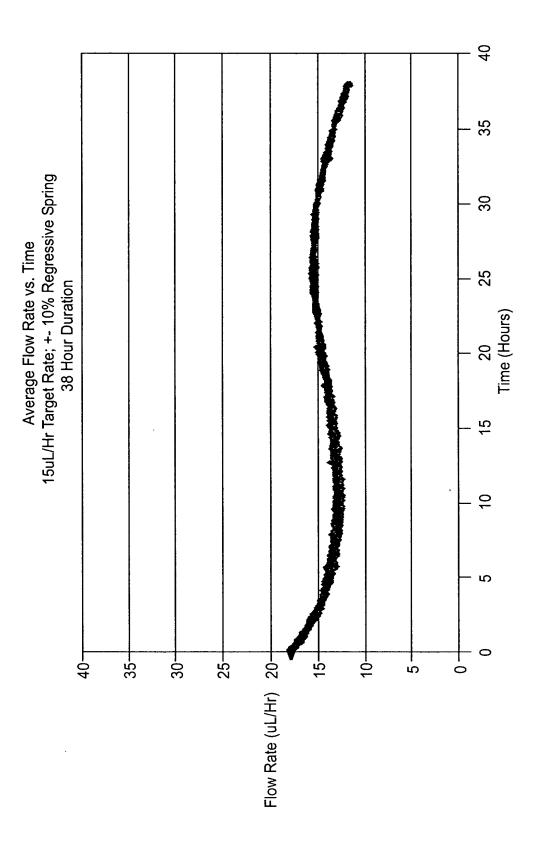


Fig. 22

--- MicroInfusor Average

→ Neg Control Average

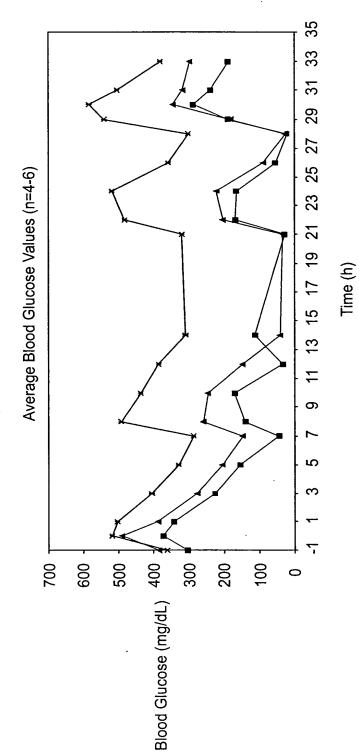


Fig. 23

-\*- Neg Control Average

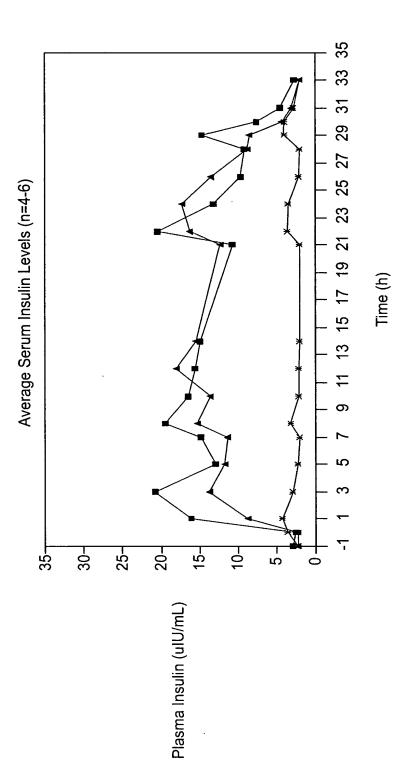


Fig. 24

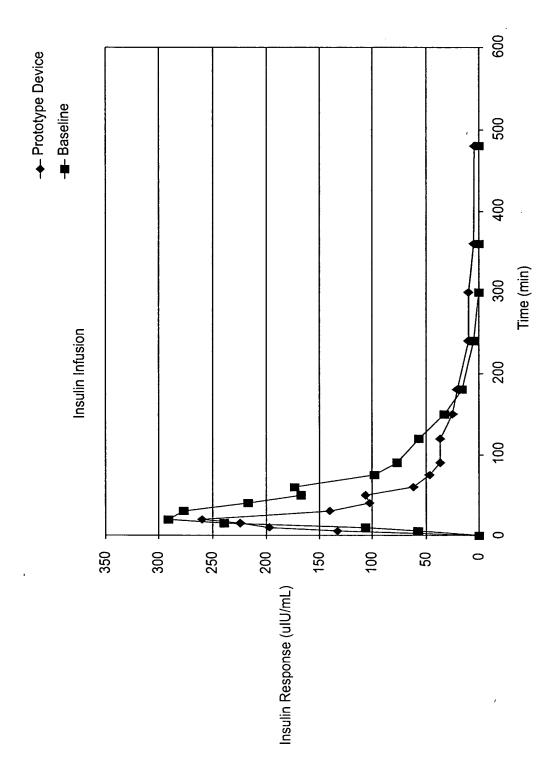


Fig. 25

